DAVID F. ZINGER TODD P. BLAKELY

GARY J. CONNELL SABRINA C. STAVISH JOSEPH E. KOVARIK

SUSAN PRYOR WILLSON LEWIS D. HANSEN

ROBERT R. BRUNELLI DOUGLAS W. SWARTZ BRUCE A. KUGLER BRENT P. JOHNSON

DANA HARTIE CARDWELL

GENJAMIN B. LIEB BRADLEY M. KNEPPER

MIRIAM DRICKMAN TRUDELL SCOTT R. BLALECKI

KENNETH C. WINTERTON ROBERT D. TRAVER, Ph.D.

CHRISTOPHER J. HUSSIN

MARK L. YASKANIN MARY B. SMITH

# SHERIDAN ROSS

A Professional Corporation
ATTORNEYS AND COUNSELORS AT LAW

1560 BROADWAY SUITE 1200 DENVER, COLORADO 80202-5141

TELEPHONE (303) 863-9700 FACSIMILE (303) 863-0223 E-MAIL schaw@sberidenross.com PATENTS TRADEMARKS COPYRIGHTS

KERMITH F. ROSS 1910-1986

OF COUNSEL PHILIP H. SHERIDAN CRAIG C. GROSETH

TECHNICAL SPECIALISTS
OENNIS J. DUPRAY, Ph.D.
ANGELA DALLAS SEBOR, Ph.D.
CRAIG W. MUELLER

August 26, 2003

## **FACSIMILE COVER SHEET**

Please deliver the following pages to:

Name: Examiner Shubo Zhou

Facsimile No. 703/308-4242

Our File No. 2848-43

Serial No. 09/834309

Total No. Pgs., incl. cover 4

Sender's Name: Angela Dallas Sebor

Special Instructions:

FAX RECEIVED

AUG 27 2003

GROUP 1600

If you do not receive all pages, please call Kathleen at 303/363-9700.

THIS FACSIMILE MESSAGE IS CONFIDENTIAL AND MAY CONTAIN ATTORNEY PRIVILEGED INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR COMPANY NAMED ABOVE. If the reader is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, so that we may arrange for the return of the original message to us. Thank you.

PTOL-413A (08-03)
Approved for use through 07/31/2006, OMS 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Applicant Initiated Interview Request Form					
Application No.: 09/834309 First Named Applicant: Xiaojiana Chen Examiner: Zhou, Shubo Art Unit: 1031 Status of Application: a Ger Gival					
Tentative Participants: (1) Angela D. Selor 42,4100 (2) Michael Holers (5) Annalissa Philloin					
(3) Hichelle Land (4) Vivian Dullien.					
Proposed Date of Interview: Sept. 8 DC   O Proposed Time: 3.00 (AM/PM) EST					
Type of Interview Requested: (1) [ Telephonic (2) [ ] Personal (3) [ ] Video Conference					
Exhibit To Be Shown or Demonstrated: [ ] YES [VNO If yes, provide brief description:					
n yes, provide brie	a description		<u>.</u>	AI.	RECEIVE
		Issues To Be	Discussed	GAO	27 2003
Issucs (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	RECEIVED 1800 Agreed
(1 <u>) Rej</u>	1-7,24	Mond, Prodinge	urek.[]	[ ]	[]
(2) <u>Re</u> ;	1-7,10,24	Mohammadi	etal.[]	[]	[]
(3)			_ []	[ ]	[ ]
(4)		· · · · · · · · · · · · · · · · · · ·	_ []	[]	[]
[ ] Continuation Sh					
Brief Description of Arguments to be Presented: See a Hacked Sheet.					
An interview was conducted on the above-identified application on					
NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01). This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b))					
as soon as possible.					
(Applicant's Representative Signature) (Examiner/SPE Signature)					

This collection of information is required by 37 CFR 1.133. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality in governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademan Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Parents, P.O. Box 1450, Alexandria, VA 22313-1450.

\*\*Times mead assistance in communities the form coll 1-800-PTO-9109 and select union 2.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## Continuation Sheet for PTOL-413A

Applicants' agent, Angela Dallas Sebor (formerly Angela K. Dallas), respectfully requests a telephone interview with Examiner Zhou and his supervisor. Representatives from the inventors and the Assignee of record will also attend the interview by telephone. If the dates referenced on the request form are not acceptable to the Examiners, the Examiners are respectfully requested to contact Applicants' agent with a proposal of an alternate date and time.

### Issue 1

Rejection of Claims 1-7 & 24 under 35 U.S.C. § 103 over Mond et al. in view of Prodinger et al. and further in view of Hampton Research.

Applicants wish to discuss the rejection of record because it seems to Applicants that the Examiner's reply did not fully consider all of Applicants' points as set forth in the March 17 response. In general, the reply reiterated the prior rejection and touched on a few of Applicants' points outside the context of the legal argument in which they were made. In brief, Applicants would like to discuss: (1) the failure of the combination of references to teach each and every element of the claims; (2) the failure of the combination of references to provide a reasonable expectation of success at arriving at the invention. Specifically, the Examiner states that the possibility that Prodinger et al. may have disclosed an incorrect model does not vitiate the fact that Prodinger et al. disclose the importance of the SCR1-2 region of CR2 in ligand binding. However, Applicants' point was first, that a teaching of the importance of the SCR1-2 region of CR2 in ligand binding is not sufficient to teach the elements of the invention that are deficient in the other references in the combination. Second, Applicants' point regarding the incorrect model was that the failure of Produger et al. to arrive at a correct model strongly favors Applicants' position that the combination of references fails to provide a reasonable expectation of success for arriving at the claimed invention. The Examiner's reply did not address all of Applicants' specific arguments in the March 17 response as they were applied to the alleged prima facie case of obviousness and therefore, Applicants believe that a telephone interview would be useful to have a more productive discussion of the issues.

## Issue 2

Rejection of Claims 1-7, 16 and 24 under 35 U.S.C. § 103 over Mohammadi et al.

The Examiner has predicated this rejection on the contention that the atomic coordinates recited in the claims are non-functional descriptive material, and that this is the only basis on which the claimed process differs from the prior art. Applicants wish to specifically discuss the position that the claimed method does not differ from Mohammadi et al. solely with respect to the atomic coordinates. This position was carefully outlined in the response filed on March 17, 2003 and is believed to have merit. However, it is submitted that the Examiner's position as set forth in the final Office Action mailed May 30, 2003, did not answer the substance of Applicants' arguments in the March 17 response, but instead simply reiterated the prior rejection. Therefore, Applicants were unable to ascertain from the Examiner's reply why their specific argument was not persuasive, since the reply did not specifically address any of the Applicants' points. For this reason, Applicants believe that a telephone interview is warranted so that the issue can be discussed.

FAX RECEIVED
AUG 2 7 2003
GROUP 1600